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DAHLIA GUIDE



J.J. BROOMALL

Eagle Rock, California
1924



DAHLIA GUIDE



GLADYS SHERWOOD

The Greatest of all Whites

FOR DESCRIPTION, SEE PAGE 18

TO MY PATRONS

In presenting my annual catalog and cultural guide I wish to thank you for the liberal treatment with which you have favored me in the past, and to assure you that I will do my best to merit a continuance of your patronage. The improvement in the Dahlia has been so great that it bids fair to be the most popular flower in cultivation. I believe it is safe to assert that no other flower can be shown to such a great variety of form and color, rivaling the Chrysanthemum in form and size, combined with the most gorgeous of colors and shadings; as well as tints as delicate as can be seen in the rarest of orchids.

Realizing that an enormous list of Dahlias is confusing and can serve no good purpose I have discarded hundreds of varieties, retaining only the best of the older kinds.

I wish to call your attention to the fine new varieties offered, believing that they will give much greater satisfaction to the grower than those that have been discarded. In addition to many varieties of merit, originating with me, I spare no trouble or expense in obtaining the very best novelties of American and European introduction, and I fully appreciate the fact that the very liberal patronage of my customers has made this possible.

Be sure to read the cultural notes on the next pages and oblige your floral friend.

January, 1924.

J. J. BROOMALL, 5221 Dahlia Drive, Eagle Rock, Calif.

TERMS—The prices quoted are (unless otherwise stated) for field grown tubers, postpaid. Cash must accompany all orders. Remit by P. O. or Express Money Order. Do not send stamps except for very small amounts. If coin is sent, it should be securely wrapped in cloth or paper to prevent it from breaking through the envelope.

MONEY ORDERS SHOULD BE MADE PAYABLE AT EAGLE ROCK, CALIFORNIA. FOREIGN CUSTOMERS WILL PLEASE HAVE MONEY ORDERS MADE PAYABLE AT LOS ANGELES, CALIFORNIA.

POSITIVELY NO ORDERS SENT C. O. D. All orders to receive attention must be accompanied by the amount necessary to pay for the same.

WARNING.—Do not send large amounts of money in your letters without having it registered, as much money has been lost by so doing. If possible, procure a money order and I will add sufficient roots to pay for it.

No orders for Dahlias will be filled earlier than February. Always write your name and address plainly.

Broomall's Dahlias have never failed to secure **FIRST PRIZE** when exhibited in competition.

Write your name and address plainly, and address all letters to

J. J. BROOMALL, Dahlia Specialist.

5221 Dahlia Drive, Eagle Rock, California.

Phone Garvanza 1163

COME AND SEE

Eagle Rock Dahlia Farm is becoming a "Mecca" for Dahlia Lovers of America. We exhibited some new varieties in October that created a sensation. We hope to have these in bloom from May until Thanksgiving. We will be glad to have YOU see them.

Parties desiring to visit the Eagle Rock Dahlia Gardens should take the cars marked Eagle Rock City, running north on Broadway. Gardens on Dahlia Drive, two blocks north of the terminus of the Eagle Rock City Car Line.

HOW TO GROW FINE DAHLIAS

In a conversation with one of the most successful Dahlia growers in America we found that we had both entered the business in the same manner: i.e., we first raised Dahlias because we liked the flower, and allow me to say that this is the most essential thing in the business of growing flowers, whether by the professional or amateur: indeed, it is hard to conceive how any one could grow flowers successfully if they do not like them well enough to give them the best possible attention. It is my earnest wish that you who read this may be successful, hence I will do my best to give you the benefit of my experience. Owing to varying conditions, it is impossible to lay down rules that will apply everywhere and at all times, and I have seen fine Dahlias produced under conditions entirely at variance with the methods I follow, yet I believe what I shall say will be helpful to many who have not had so much experience in flower culture.

PREPARATION OF THE SOIL

The question is often asked. "What kind of soil should Dahlias be planted in?" I answer, any kind of soil; any soil that will grow cabbage or potatoes will grow good Dahlias; it matters not half so much about the KIND of soil as the CONDITION in which it is kept.

In planting Dahlias, the soil should be put into the best possible condition before planting. The saying, "A task well begun is half done," will certainly apply with full force in this case.

About a week before planting time, if the ground is not already sufficiently moist, it should be thoroughly wet two feet deep. Light sandy soil will be fit to dig two or three days after wetting, but in heavy clay or adobe soils it will be necessary to wait longer, as such soils should never be dug or planted when they are wet enough to be sticky; if the lumps crumble easily when struck with the back of the spade, then it will do to dig. As very few private growers have gardens extensive enough to plow, I shall not say much about plowing except that I believe in plowing as deep as possible, and if I could get a subsoiler, I would use it. In digging ground for Dahlias it is not sufficient to merely turn each spadeful upside down in its original position, as the soil is never well stirred or completely pulverized by so doing. There should be a space of two feet between the dug and the undug ground. To do this it will be necessary to pile the earth up where you start to dig, and to avoid having the surface uneven when you finish, it is advisable to finish digging near where you began. For instance, should the plot to be dug be six or eight feet wide, dig one-half the width going one way and the other half as you return; then the extra soil will be available to fill in where you finish. The ground should be dug at least 18 inches deep. To do this, a second spading should be made. As this may be in the sub-soil it should not be placed entirely on top of the surface soil, but spread on the side of the embankment. In the miniature pit thus created between the dug and the undug ground should be placed all the weeds, leaves, old Dahlia stalks and every kind of litter available that will decay within a year's time; even fine brush may be used to advantage, especially in heavy soils, providing always that it is covered deep enough so that it will not interfere with planting. Now I am well aware of the fact that it is much easier to burn trash, so-called, than to make the best possible use of it, but remember this: When you burn anything that is available for plant food you are robbing the soil; when you use it you are building the soil. By so doing you are not only improving your chances for success this year but you are making your soil more fertile and more easily worked in the years to follow. I can see no reason why ground used for growing Dahlias should not, with the addition of very little fertilizer, become more fertile as long as it is used for this purpose.

CONSERVATION OF THE SOIL

This conservation of the soil's fertility is of the most vital importance; too much attention cannot be given it. Natural or animal manures are becoming more scarce, while the demand is steadily increasing, with the result that we will have to rely more and more upon chemical fertilizers, some of which give excellent results, but unless the continued use of such fertilizer is supplemented by the addition of some humus-producing material deterioration of the soil is certain to follow.

For this reason every garden should have a compost heap, where all material that is possible to be converted into plant food may be saved until it is convenient to make use of it; if sufficient pulverized earth is added as such material is piled up it will not be insanitary, as the earth acts as an absorbent and prevents fermentation and offensive odors. Nasturtiums or other quickgrowing vines can be used to prevent the heap from becoming unsightly. I believe the system of salvage in the garden or on the farm should be as complete as in the Kansas City packing houses where, it is said, "Nothing is lost about the hog but the squeal," and now that we have the phonograph, even that may be canned.

PLANTING THE DAHLIA

In Southern California, dry roots planted in February and March will begin blooming in May and be at their best in Midsummer. Green plants set out as late as July 15th will, if properly treated, give excellent results in the fall. In the North and East, Dahlias may be planted from March 15th to June 1st, according to locality, or a little in advance of corn planting time.

If planted in a single row, plant them at least three feet apart; they may be planted a little closer for hedge effect, but not if large flowers are desired, for when they are planted too close they will rob each other and it will be a question of the survival of the strongest, and not always of the fittest. If more than one row is wanted, the rows should be four feet apart.

There is another thing to which I think growers should pay more attention, and that is the grading of plants according to their height. When planting, if in a single row, begin with the tall varieties at one end and gradually taper down to the more dwarf and weaker growers at the other. For example, if such Dahlias as H. L. Brousson or Frederick Wenham are planted between such rank growers as Dr. Tevis or Stunner, the former will not produce a flower worth looking at.

Make the holes five or six inches deep, so that the upper side of the tuber will be four inches below the surface. Lay the tubers in a horizontal position, with the eyes or sprouts, if any are showing, uppermo.t. Never stand them on end. I know not why, but fully half of the inexperienced amateurs I have met have the idea that a Dahlia tuber should stand up, and if let alone they will probably stand at least one-third of them wrong end up. The first thing an unsprouted Dahlia tuber does after being planted is to throw out feeding rootlets from the end of the tuber farthest from the eye, and four inches deep provides the most favorable conditions for quick and healthy root action. Now, if a tuber should be four to five inches long and is stood on end, the lower end will be eight or nine inches deep in cold, unaerated soil, where quick root action is impossible, and if the tuber happens to be wrong end up, imagine the struggles of that delicate sprout being obliged to start cut in life under such uniavorable conditions.

After the tubers have been properly planted, let them alone. Above all, do not attempt to drown them, for, in heavy soil, you might succeed.

Dahlias planted as above directed should not be watered until they are in bud for bloom. A plant uses moisture in proportion to the amount

of foliage it develops, so that until the tops are well developed there should be, under normal conditions, sufficient moisture in the soil to keep the plants in good growing condition. After the plants are up they should be well sprayed with clear water at least once a week in order to keep the foliage clean and healthy and to prevent injurious insects attacking them, and about every ten days the ground should be hoed deeply, except within six inches of the plants, where it should be very lightly stirred.

IRRIGATION

In a country where irrigation is necessary this (in connection with cultivation) is the most important thing of all. Conditions vary so greatly that it is impossible to say how often they should be watered—the time may vary from five or six days to as many weeks. I have seen fine Dahlias produced in Southern California without any irrigation, and I have seen them suffering from lack of moisture where they were watered every day. The habit that some have of splattering water from the hose on everything every day is simply a waste of time and water; ground so treated will have a hard glazed surface so that the water cannot penetrate far enough to benefit the plants, and the greater part is quickly lost by evaporation. I believe furrow irrigation to be the best for Dahlias. If the Dahlias are in a row, make a furrow on each side of the row and allow the water to trickle slowly through the furrows for 8 or 10 hours, or until the soil is thoroughly wet underneath. If single plants are to be watered, make a circular furrow 8 or 10 inches from the plant and fill and refill this furrow until the ground is wet. As soon after each irrigation as the ground is fit to work, it should be hoed and the surface soil well pulverized. The cultivation after irrigation is the most important thing of all; if this is neglected it would be better many times not to have irrigated at all.

Bone meal sown in the open furrow after irrigation will improve the size and color of the blossoms; a small handful is sufficient for a blooming plant; the fertilizer should be covered soon after being applied.

If the ground is in proper condition when the tubers are planted, no irrigation should be necessary until the Dahlias are up several inches high. Never water them before they are up—in the earlier stages of growth spare the water but don't spare the hoe; after they commence to bloom, this rule should be reversed to some extent. Don't irrigate any more than is absolutely necessary until the plants are ready to bloom, but cultivate frequently and thoroughly; after they commence to bloom the ground should not be hoed deeply, and when in bloom they must not suffer for water. In ordinary soil, if the watering is done right, it will not be necessary to repeat the operation in less than ten days or two weeks' time, even when the plants are in full bloom, unless they are planted near trees or shrubbery, in which case the roots from these will use the greater part of the plant food and moisture and this, of course, will call for heavier fertilizing and more frequent watering. Some people apparently do not realize that in a dry country a tree 20 feet high will send out roots for 40 feet from its base in search of moisture, and this ratio will apply to the action of many plants.

INSECTS AND DISEASES

While there are some very good remedies for most of the insect enemies of the Dahlia, I shall, instead of naming them, mention two very effective preventives.

First. I raise chickens for the sole purpose of keeping down the various bugs and worms, with the result that for years I have not been bothered with cut worms, wire worms, root maggots, stalk borers, and many other destructive pests that have been annoying other growers. Ten or twelve hens per

acre is sufficient. True, they do some damage and are sometimes exasperating, but the benefit generally far exceeds the damage. It is of the utmost importance that they should have the run of the gardens at the time the ground is being dug or plowed as that is when they do the maximum amount of good with the minimum amount of damage.

In small gardens, where chickens can not be allowed to run at large, buy, borrow, or hire an old hen with a brood of young chicks; tie the hen by the leg, and the little chicks will do very effective work and very little damage.

My second preventive is "Overhead Watering," notwithstanding the fact that I have always advocated the "furrow system" of irrigation and believe in it vet.

During the war when help was scarce I obtained some revolving sprinklers and the result has been so satisfactory that I shall continue to use them; in addition to being a great saving in labor they are an absolute preventive of Red Spider, Mealy Bugs, and Aphis of all kinds. Overhead watering also greatly lessens the damage from thrip and has a tendency to drive larger insects to the ground, where the chickens can get them; in addition to this, blight and mildew have not been so bad as before the use of the sprinklers. The sprinklers I use wet the surface from 30 to 60 feet in diameter, varying according to the amount of pressure available; I allow them to stand from two to five hours in a place and then move them to the edge of the wet space, so as to insure the wetting of all the ground. This is a good substitute for several hours of gentle rain and the nearer we can imitate nature in this particular the better, for a gentle shower does not pack the soil as do other methods of watering, but has a tendency to make the soil more mellow. Ground wet as above described, if it has been properly cultivated, will be saturated from one to two feet deep, and—watch those plants grow.

I have often been asked, "Does not spraying the plants while the sun is shining injure the plants?" Yes, in time of extreme heat when the thermometer is from 90 to 100 degrees in the shade, which in Southern California means 120 to 130 degrees in the sunshine, the flowers are injured, but at such times both buds and blossoms are generally ruined anyhow if no spraying is done. In ordinary normal weather I have never noticed any damage worth mentioning from overhead watering at any time of day.

The greatest damage occurs with me late in the fall, when the stems of some varieties are apt to be weaker and the flowers very large. The weight of the water that collects on the bloom will cause it to droop and sometimes break the stem, or bend it so that it fails to straighten up afterwards; but the damage from this source is, in my estimation, far outweighed by the benefits of "overhead watering."

I would advise those who use other means of irrigation to thoroughly spray the foliage at least once a week during hot, dry weather.

You should not get the idea that Dahlias are hard to grow. I know of no plant that will more surely and more abundantly reward the intelligent efforts of the grower.

One of the chief characteristics of the Dahlia, at which I have never ceased to marvel, is the amazing quickness with which they will respond to good treatment. It is not necessary to be a professional gardener. I have known some very dear old ladies who knew very little about scientific gardening who succeeded in growing fine Dahlias. If you love the flowers and are determined to succeed, there can be no doubt about your success. If there is a commercial grower who did not first grow the Dahlia for pleasure—for the love of it—I have yet to meet him or her.

Especially would I urge all who can to plant and tend to their Dahlias with their own hands. Don't be afraid of soiling your hands. It will come

off. Of course, you may raise a few blisters before you raise the Dahlias, but blisters are not fatal, while inactivity too often is. By tending to the Dahlias yourself you will not only be rewarded long before they are in bloom by a better appetite and improved health, but your enjoyment will be much greater when they do bloom.

The man or woman who has not watched a beautiful flower expand, that has been brought into being by their own efforts, and has not been enthused and enraptured as Nature unfolded her handiwork, has missed—is missing—

one of the joys of living.

GREEN PLANTS VS. TUBERS

There is a great difference of opinion among growers as to which is the best to plant: tubers or green plants. Under ordinary favorable conditions I prefer green plants for several reasons. In the first place, green plants are much less liable to become diseased than roots. It is seldom necessary to thin out the stalks when green plants are used, and they will as a rule produce as good or better flowers, as well as better tubers, which are generally cleaner, more free from disease, and much easier to divide. Henry Cannell, the God-Father of the Cactus Dahlia, advises the planting of green plants; C. G. Forsythe, who always captures first prize at the Pasadena Flower Show, raises his prize-winners from green plants, and my friend, Mr. Alex. Waldie, of Santa Paula, who also has a habit of winning first prizes, prefers green plants.

I believe one reason why amateurs often fail with green plants is that they do not plant them deep enough; if they are taken from $2\frac{1}{2}$ inch pots they should be planted fully twice as deep as they were in the pots, or from four to five inches deep.

If a plant has been rooted between joints, it may grow and bloom and not make any tubers; for, unless the plant is deep enough so that a joint will be at least three inches below the surface, no tubers will form; the germs of life are existent in every joint of the plant and the same joint that would if above ground throw out branches and produce flowers, will, if deep enough below the surface, produce tubers. It depends upon the conditions and environments as to what action those germs take. For this reason it is better to err on the side of deep planting than not to plant deep enough, for, even if two joints should be covered and the lower joint be covered so deep as to render it blind, nothing will be lost, as the tubers formed on the joint above will make up for it.

Another reason why green plants sometimes fail to give satisfaction is because inferior plants are used. Green plants should be grown under moderate heat, and in Southern California they should be kept in a lath house for four or five weeks after being potted, to allow them to become established and thoroughly hardened before being set out in the open ground.

That many plants have been forced under excessive heat and sent out before they were fit to plant has been the cause of many failures; and that is undoubtedly the reason why so many growers are opposed to them. The appearance of my gardens in the late summer and fall should be a good argument in favor of the use of green plants, for more than two-thirds of it is generally filled with green plants.

THE PRESERVATION OF DAHLIA ROOTS

In the Northern and Eastern states, Dahlias should be cut close to the ground as soon as frost kills the foliage, and the clumps carefully dug and stored in a frost-proof cellar or basement. I find it a good plan to place the clumps in boxes and cover them with three or four inches of pulverized earth to prevent them from drying out too much. In Southern California

the chief thing to guard against is the dry atmosphere, which is apt to cause the roots to dry and shrivel so badly that all the vitality will be destroyed and the roots lost. In California and, with a few exceptions, the entire Pacific Coast west of the Sierra Nevada and Cascade mountains as far north as Seattle, by far the best way to preserve the roots is to leave them where they have grown, undisturbed, until near planting time in the spring, provided they are not in a heavy clay soil or low situation from which the surplus water can not easily be drained, as the standing of stagnant water on the soil is certain to cause decay. After the tops are cut the rows should be slightly hilled up; this will improve the drainage and also protect the crown from severe frosts. The clump should not be divided until planting time, if it can be avoided, as the divided tubers will dry out much quicker than the undivided roots.

It is better for amateurs not to attempt to divide the clumps until after they start to sprout; and it should be understood that the eyes are located where the tuber joins the stalk and nowhere else; if you have had no experience better get some one who understands to show you how it should be done.

THE DAHLIA AS A CUT FLOWER

From a place of comparative obscurity a few years ago the Dahlia has become one of the most popular flowers in the cut flower market; while this increase in popularity is due in great measure to the improved varieties, the fact that florists have found out how to treat them to increase their keeping qualities has also been an important factor in bringing out this important change.

It has been found that by burning or scalding the ends of the stems, thereby preventing the sap from escaping, that they will last much longer. I have found scalding to be the most practical. I do this by holding the ends of the stems in boiling hot water for three or four minutes and immediately placing them in cold water fully three-fourths the length of the stems.

During the hot season I think it is best to cut them early in the morning when the flowers are refreshed and vigorous; but late in the fall, when the nights are quite cool, it is better to cut them in the evening, as they will open better in water in the house than on the plants when the temperature drops much below 50 degrees.

NEW DAHLIAS FOR 1924 ORIGINATED AT THE EAGLE ROCK DAHLIA FARM

I take pleasure in offering the following new varieties, believing that they will be satisfactory and a source of pleasure to those who grow them:

The three new Yellow Decorative Dahlias offered in this list are quite distinct from any of that class and color heretofore introduced, and each of the three is entirely dissimilar from the others; while not so large in diameter as Siskiyou or Ambassador, they are much larger and a great improvement over the well-known "Stunner."

NEW DAHLIAS FOR 1923

Originated at the Eagle Rock Dahlia Farm

- HALLOWE'EN, Dec.—Buff-yellow, shaded orange-bronze; in color this is very similar to "King of the Autumn," but produces flowers fully twice as large and many more of them. The flowers are held perfectly erect on the finest possible stems. This is an extra strong grower of branching habit, and should be planted five feet apart to be seen at its best. Height, 6 feet. Tubers, each \$2.00
- MOONLIGHT, Dec.—Large, massive flowers, light primrose-yellow or cream color; strong stems holding the flowers erect. Height, 4 feet. Tubers, \$2.00

- NOTICE TO DEALERS.—Owing to heavy advance orders and limited stock, we will have no Siskiyou for wholesale this season, and cannot allow any discount on price quoted above.

NEW DAHLIAS FOR 1922

- MR. ALEX. WALDIE, D.—I regard this as one of the most beautiful decorative Dahlias; the flowers are large, held above the foliage on fine stems, and the coloring is unsurpassed—a creamy ground overlaid with delicate salmon-pink. While the flowers are not quite as large as Bonnie Brae or Miss Leota Cota, it surpasses both of those favorites in beauty of form and color, which makes it certain that it will be a most popular variety. This splendid Dahlia was among the Prize Winners in the East and has received high praise everywhere it has been grown. Height, 3 feet. Field-grown tubers \$2.50

DAHLIAS THAT HAVE MADE EAGLE ROCK FAMOUS

Introduced by J. J. Broomall

OUR 1920 AND 1921 INTRODUCTIONS

Most of these varieties produce flowers from 7 to 10 inches across without disbudding or special care.

AMBASSADOR, C.—The floral sensation of Los Angeles; the color is a soft yellow buff, shaded salmon-pink; flowers of pleasing form and enormous size, 7 to 10 inches without disbudding. The splendid flowers are held erect well above the foliage on the strongest stems I have ever seen on a Cactus Dahlia. After five hours of drenching spray, when the weight of accumulated moisture was sufficient to break down many well known varieties, the flowers of Ambassador were still standing gloriously erect.

Under date of November 14th, 1921. Mr. Alex. Waldie, of Santa Paula, writes of this Dahlia as follows: "My plant has been a wonder. It overtops all others in merit—the one which all visitors instantly pick out as the 'BEST OF ALL DAHLIAS.' Is free from sunburn and sunbleach, its lasting qualities on the plant and keeping powers when cut on the peak." Mr. Waldie won FIRST PRIZE at the San Francisco show for the BEST AND MOST ARTISTIC DAHLIA, with Ambassador.

In 1923 Ambassador again won First Prize at the San Francisco show; it also won the Sweepstakes Prize at the Red Bank, New Jersey, show; in fact, so far as we have been able to learn it has been first everywhere it has been shown in competition.

Mr. C. B. Annett, a well-known connoisseur of New Jersey, says of Ambassador: "It is surely all you claim for it." The Garden Magazine speaks of it as "THE FINEST OF ALL CACTUS DAHLIAS."

Ambassador was the unanimous choice of the San Francisco judges. One of the judges, upon being asked why the prize was given to this Dahlia from Southern California, replied: "IT WAS SO MUCH BETTER WE COULDN'T HELP IT."

5-ft. Field Grown Tubers, each

\$7.50



AMBASSADOR

BONNIE BRAE, D.—Cream, shaded blush-pink. The flowers are of true decorative form and immense in size, but not suitable for cutting, as the enormous flowers are apt to be too heavy for the stem. Height 3 feet....\$3.00



CATHERINE COOPER

- EVELYN ADAMSON, D.—The color of this lovely Dahlia is so unusual that we confess we do not know how to describe it, unless we call it fawn pink, becoming lighter in color and more beautiful as the flower matures; large, well-formed flowers. Height, 2½ feet. \$2.00



- LAURINE—Deep pink, a shade darker than Dorothy Durnbaugh; the flowers are twice as large as that variety, and are held erect on splendid long stems; a strong grower and profuse bloomer. An extra good cut flower. Height, 3 feet. Tubers \$3.00
- LIBERTY BOND—A blending of buff, bronze and salmon shades very difficult to describe. The flowers are very large and attracted more attention than any other Dahlia in our garden the past season; stems are strong, always holding the flowers erect; an extra vigorous grower of branching habit; requires plenty of room and good culture to produce full centered flowers. Height, 4 feet \$1.50
- MISS LEOTA COTA, H. D.—A more beautiful blending of creamy buff and pink would be hard to imagine; the flowers as shown in the cut are enormous, coming 10 inches in diameter. This is not good for cutting as the huge flowers are usually too heavy for the stems, but as an exhibition flower it is going to be hard to beat. Height, 3 feet. Field-grown tubers \$1.00

- Mrs. Estelle Lawton Lindsey won First Prize at the Los Angeles Show for THE LARGEST DAHLIA IN THE SHOW.

- RESPLENDENT, C.—Bright pink with white tips, beautiful in color and shape; the coloring of this flower is unsurpassed. Height, 3 feet.........\$1.50

AND NOW WE COME TO THE GREATEST OF ALL DECORATIVE DAHLIAS

- YELLOW PRINCE, D.—In form this resembles Yellow Collosse, but it is more than double the size and far surpasses it, the color being a rich golden yellow. Late in the season the flowers are inclined to be rather too heavy for the stems. It is nevertheless a desirable flower. Height, 3 feet \$2.00

YSLETA, D .- The coloring of this Dahlia is very difficult to describe, being

CACTUS DAHLIAS

GENERAL COLLECTION, INCLUDING THE NEWEST AND BEST FROM VARIOUS RAISERS

Explanation: The name in brackets is the name of the introducer. It letter e following the description of a Dahlia signifies that it is suitable exhibition; g, that it is desirable for garden; and c, that it is a good varie for cutting; xxx is to show that it is considered fine, and xxxx that it is exfine, while the numerals 3, 4, 5, etc., give the average height when grounder ordinary conditions. I believe this system will be a useful guide to purchaser and it will avoid a useless repetition of words in describing flowers.	for ety tra wr the
AJAX-Orange-buff, large, g. Height, 4 feet	25c
ALABASTER (Stredwick).—A pure white of fine form; 3 foot green pla in May	nts 75 c
CELIA—Lavender pink; a favorite; g. Height, 2½ feet	15c
COUNTESS OF LONSDALE (Cannel)—Reddish salmon, changing to favoran old and reliable variety; g. c. Height, 2½ feet	
DAZZLER (Broomall)—Brightest orange-scarlet; e. g. Height, 3 feet	50c
ESTHER—Pure soft scarlet, of large size, and fine incurving shape; e. Height, 3 feet	g. 50c
ETENDARD DE LYON—Large royal purple. Height, 4 feet	50c
EXCELSIOR (Broomall).—An ideal cut flower of medium size; the most beatiful color of shrimp pink imaginable; held erect on long stems. This the tallest grower we have seen; g. c. xxxx. Height, 8 feet	is
FLARE (Broomall).—The flowers are bright scarlet, produced on strong ster well above the foliage; the habit of the plant is dwarf; desirable as a flower; g. c. Height, 2 feet	cut
F. W. FELLOWS (Stredwick).—Extra large and fine, the color is a ligorange-scarlet or terra cotta; the best of its color; xxxx e.g. Heig 3 feet	ght ht,
GEE WHIZ (Broomall).—Of large size and pleasing shape; the color is a subuff shaded with salmon; a Dahlia that always comes perfectly doubnever shows an open center; e. g. Height, 4 feet. Strong tubers\$3	oft le;
GOLDEN WEST (Broomall).—Large bold flowers with fine stems; shape a habit somewhat similar to Countess de Lonsdale, but the flowers are mu	

habit somewhat similar to Countess de Lonsdale, but the nowers are much larger; color, a deep rich yellow heavily overlaid with orange. Growing by the side of hundreds of varieties of the world's finest Dahlias, Golden West was more admired and praised by visitors to our gardens than any other, easily outselling all other Cactus Dahlias, both as cut flowers and in number of roots ordered. The foliage is a very distinct light green, remarkably clean and healthy, making a fine setting for the rich golden flowers. No collection should be without this Dahlia; e. g., xxxx.



GOLDEN WEST-The King of Cut Flowers

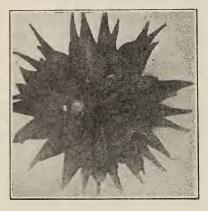
GLADYS SHERWOOD (Broomall).—As compared with other white Dahlias this is a giant among pygmies; flowers 9 inches in diameter without disbudding. The flowers are of fine form and are held erect on strong stems; very free flowering; as a garden flower this has no equal among the whites. Another year's trial has convinced us that Gladys Sherwood is not only the greatest of all whites—it is one of the greatest garden flowers yet produced, as month after month through the long, hot summer it continued to be covered with an abundance of perfect blooms, full centered, and held on fine stems up above the foliage. Mrs. A. Ross, of Everett, Wash., says: "It was better than the picture; people came from far and near to see it. Your description cannot do it justice." Gladys Sherwood was a prize winner in five classes in the New York show. It is the white supreme. Gladys Sherwood won First Prize at the Short Hills, N. J., show for "The Most Beautiful" Dahlia. Height, 4 feet. Tubers, \$1.00

HELEN DURNBAUGH (Broomall), (Hybrid Cactus).—In this variety we have one of the grandest flowers yet produced. While the petals are not narrow, it is of most pleasing shape and large size, with fine upright habit, and the coloring is indescribably beautiful, being a delicate blush, deepening toward the center to a soft rosy glowing tint that must be seen to be appreciated. One of the best for cut flowers; its keeping qualities can scarcely be surpassed. Helen Durnbaugh requires warm sunshine to bring it to perfection; in cold, foggy weather it is apt to be disappointing, but in ordinary weather it can scarcely be surpassed. Height, 3 feet. Field-grown tubers



HELEN DURNBAUGH

- IRENE SATIS (Stredwick).—Amber-buff shading to bronze; flowers of large size and fine form; the habit is good; e. g., xxxx. Height, 3 feet......75c
- J. H. JACKSON (Vernon & Barnard).—Crimson-maroon; a good old variety; e. g., xxx. Height, 3 feet.......15c

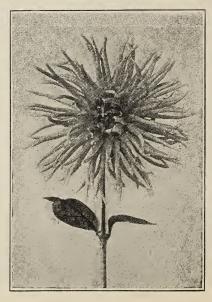


JUAREZI

- **KALIF** (Englehart). Scarlet, extra large; e. g. c. Height, 3 feet....**50c**

- LA FAVORITA, H. C.—Medium size flowers of reddish orange. Height, 3 feet75c

Magnificent won first prize at San Diego Flower Show for best Dahlia in show.



LOS ANGELES

MISS NANNIE B. MOOR (Broomall).—Rosy lavender pink, large well formed
flowers, very full and double; strong upright habit; one of the best. Won
the First Prize at the Los Angeles Dahlia Show, 1917, for Best Dahlia Shown by Amateur; e. g., xxxx. Height, 2 feet
MME. E. P. DE NORMANDIE (Broomall).—Silvery pink, shaded lilac; large
flowers of most distinctive appearance; fine for cutting; g. c., xxxx. Height,
3 feet. Strong field-grown tubers
MRS. STERN (Howard Smith).—Lavender, petals serrate; very distinct in
color and shape. Height, 3 feet
NATICK, H. C.—Pure yellow, medium large. Height, 2½ feet50c
NIBELUNGENHORT.—Old rose, tinted apricot; large. Height, 3 feet50c
PIERROT (Stredwick).—This we regard as one of the finest of the new Eng-
lish introduction. The very large flowers are of splendid form and are
borne in wonderful profusion; the color varies considerably, the ground
color being a rich shade of amber slightly tinged with bronze; a part of
the flowers are tipped with white, while others are solid color, but in this
case the variation adds to the charm of the flowers; e. g., xxxx. Height,
3 feet: Tubers
SUNBURST (Broomall).—Orange-buff, xxx. Height, 3 feet25c
SURPRISE (Broomall).—Rich orange-amber, bright yellow center; fine habit;
xxxx, e. g. c50c
TALAMASMICO, H. C. (Broomall).—Rich crimson-maroon flowers of large
size and held well above the foliage on splendid stems; e. g. c. Height,
4 feet\$1.00
TOM LUNDY, H. C. (Fenton).—Bright crimson; one of the largest Hybrid
Cactus; e. g. Height, 3 feet
VALIANT (Stredwick).—Crimson-scarlet; one of the best English varieties
of its class and color; e. g. Height, 3 feet
WASHINGTON CITY, H. C. (Broomall).—The gigantic pure white star-like
flowers of this variety were more greatly admired than any other Cactus
Dahlia in our gardens last season; the stems are extra long, holding the
immense blooms well above the foliage. Stock limited. Strong field
tubers
WHITE PERFECTION (Broomall).—A pure white of good size and fine form
and habit; very free flowering; e.g. c., xxx. Height, 3 feet
WHITE JAPANESE CHRYSANTHEMUM (Broomall).—A large Chrysan-
themum-like Dahlia with long twisted petals; a decided novelty and greatly
admired. Field-grown tubers, each
WOLFGANG VON GOETHE.—Medium-sized flowers of a pleasing salmon
color. Height, 3 feet
220-0-11 0 1000
VIPIU CIANTI DECODATIUE DATITALE
NEW GIANT DECORATIVE DAHLIAS
The Decorative Dahlias are between the Cactus and Show Dahlias in form,
the majority of them being large with broad, flat petals.

The immense size, pleasing form and graceful habits of some of the recent introductions in this class are attracting the attention and admiration of the lovers of fine flowers, and they are likely to become a rival of the narrow-petaled Cactus varieties in popularity. In the following list you will find some of the finest ever introduced by any grower in this or any other country.

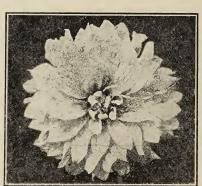
PRIDE OF CALIFORNIA (Lohrmann).—Dark rich crimson of pleasing form and large size; flowers held erect on splendid stems; the best red decorative Dahlia for cutting yet introduced; e. g. c., xxxx. Field-grown tubers, each
MRS. BERTHA S. MORRIS (Broomall).—Large, finely-formed flowers of deep rich garnet red; the best dark red of this class; c. g. c., xxxx. Height, 3 feet
ONEONTA (Broomall).—Rosy pink, large, close-built flowers; extra strong grower; will succeed anywhere; e. g. c. Height, 4 feet
ROSEMAWR (Broomall).—Immense flowers, rich rose pink, dwarf branching habit; by far the best pink decorative we have seen; it captivates every one; e. g. Height, 2½ feet
SNOWDRIFT (Broomall).—This giant white deserves its name. A very full, deep-built flower with broad, waxy petals. Snowdrift won Gold Medal at Salem, N. J., show, and was also among the Prize winners in other shows. It is beyond question the finest pure white Dahlia in cultivation. Height, 2½ feet. Field-grown tubers
STUNNER.—A large light yellow of fine form; a strong, sturdy grower of upright habit. Height, 4 feet
THE RED FLAG (Broomall).—Bright velvety crimson-red; very large and always full to the center; c. g., xxxx. Height, 3 feet
WHOPPER (Broomall).—The manager of a leading Los Angeles flower shop, upon being shown this Dahlia, called it a "Whopper." Yellow-buff shaded orange; such a rank grower that the plants are almost tree-like in proportions; e. g. c., xxxx. Height, 6 feet

DECORATIVE DAHLIAS GENERAL LIST

ALTADENA (Broomall).—A fine large
white; stems and habit good; e. g.
c 50 c
COUNTESS (Broomall).—The purest and deepest lavender color we have seen in a Dahlia; flowers medium size. Height, 2½ feet25c
EAGLE ROCK (Broomall).—Large massive flowers, approaching the show type in form; the coloring is exquisite, being a creamy white blended with apple-blossom pink; a strong grower and free blooming. Height, 3 feet. Tubers\$1.00

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ALTADENA

MILLIONAIRE (Stillman).—Light lavender, large flowers, plant rather Height, 2 feet	dwarf.
MINNA BURGLE (Burgle).—Large bright red; a favorite with the e. g. c. Height, 4 feet	florists;
NIEVA.—Pure white, extra full and double; good stem, free blooming.	Height,
PROF. MANSFIELD.—A variegated flower, frequently showing yello bronze and white in one flower; the color, however, is quite v Height, 3 feet	ow, red. rariable.

SOUV. DE GUSTAV DOUZON (Bruant).—Orange-red; one of the largest and most popular of this class; e. g., xxxx. Height, 3 feet25c
SYLVANIA (Broomall).—Creamy blush-shaded pink, fine stem and habit; a great favorite as a cut flower; xxx. Height, 3 feet
SOME EXTRA GOOD DAHLIAS FROM
VARIOUS GROWERS
In making up our Catalog the following varieties were overlooked. We can supply field-grown tubers of each:
LADY RAY, Dec.—Pure yellow; a strong grower and good bloomer; flowers held erect on good stems. Height, 4 feet50c
INSULINDE Dec. (Hornsveld),—Orange-bronze, beautifully formed flowers; very distinct in shape and coloring; blooms always perfectly erect on fine stems. I regard this as the best Holland variety I have seen. Height,
3 feet \$2.00 PRINCESS PAT, Dec. (McWhirter).—A beautiful old rose with lighter shad-
ing; fine stems and habit. Height, 4 feet\$2.00
SHUDOW'S LAVENDER, Dec. (Bessie Boston).—Silvery white, shaded lavender; large flowers, erect on good stems; one of the best. Height, 3 feet
U. S. A., Hy. Cact. (Stillman).—Brilliant orange, the best of its class and color. Height, 3 feet
COLLARETTE DAHLIAS
There are similar to Single Debties but they be a set of the
These are similar to Single Dahlias, but they have a number of small petals around the central disk, generally of a different color, making a pleasing and striking contrast.
ABBE HUGONARD.—Maroon-edged white, color pink and white
AUNT DINAH.—Dark maroon, collar shaded lighter
CROWN PRINCESS CHARLOTTE.—Crimson-scarlet, collar yellow and
red
white, extra large and fine; one of
the best
Rich crimson-scarlet, collar light yellow. Height, 3 feet
FIREFLY (Broomall).—Bright scarlet, collar yellow; rather small but very
bright and showy
scarlet, collar yellow; extra large and fine; one of the best
GEANT DE LYON (Rivoire).—Very
large flowers, crimson-maroon, col-
lar white; the finest of this class. Height, 2 feet. Green plants in
May75c
HERALD.—Light rose, collar white; large and fine. Height, 3 feet50c

MAURICE RIVOIRE

MAUTICE RIVOIRE.—Rich crimsonred, collarette white.......25c

PEONY DAHLIAS

This class is composed of large semi-double flowers, mostly of the decorative type. They were first introduced from Holland several years ago. For a number of years they attracted comparatively little attention, but of late are becoming very popular. Just why they have been termed "Peony Flowered" is beyond our comprehension. However, they possess considerable merit, the large size and long stems of most of the varieties making them very desirable for decorative purposes.

LIBERTY (West).—Salmon red, large and fine	50с
MRS. JACK GREEN.—Large, brilliant red. Height, 3 feet	\$1.00
SUNBEAM (Broomall).—Sulphur vellow or cream color; one of	the largest
in this class, coming 8 to 9 inches without disbudding; xxxx.	
feet. Strong tubers, each	

POMPOM DAHLIAS

These are the same shape as the Show and Fancy Dahlias, but are much smaller. The neat, compact flowers are very fine for bouquets, and include nearly every color but blue. On account of orders placed in advance we are unable to offer any Pompoms this year. We are going to stock up and hope to have a very fine collection to offer in next year's "Guide."

EVOLUTION OF THE DAHLIA

CHAPTER SEVEN

COLOR IN DAHLIAS

Few plants in cultivation show a greater variation in color than the Dahlia; not only is there a great range of color and tints in the innumerable varieties that have been produced, but it frequently happens that flowers of the same variety differ so much that even an expert will fail to recognize the variety.

While there may be many causes for this variation which even the most observant grower has as yet been unable to account for, I believe the chemical properties of the soil, or rather, of the plant food in the soil, and changed climatic conditions are the two most frequent causes of these variations.

First, it is an established fact that some Dahlias will fail to show their correct color in extreme hot weather, while there are others that seem to glory in hot sunshine, and will not assume their correct color without it. I know of no two Dahlias that will better demonstrate the influence of heat than Golden West and Helen Durnbaugh.

Golden West likes a moderate amount of warm sunshine, but if it is extremely warm the flowers will be pale and lack the rich orange shading that is the glory of that variety; it is this rich, lustrous orange tint that causes it to show so well under artificial light and which is chiefly responsible for its long continued popularity as a commercial cut-flower.

While speaking of the Golden West I wish to call your attention to the fact that I introduced it in 1913, and in 1923 (eleven years after its introduction) it won first prize in the Los Angeles Show for the best 25 cut blooms in the show, surely a record unequaled by any other Dahlia. I will further call your attention to the fact that light yellow flowers will not show to good advantage under artificial light, as light yellow will often be mistaken for white, unless they are close alongside of pure white, and even then they are not very attractive.

Helen Durnbaugh not only succeeds well in hot sunshine but must have it to be seen at its best; in a shady position, or in cool, cloudy weather it will be a failure as far as color is concerned; it requires warm sunshine to develop that glowing pink tint that makes it so attractive.

Such salmon-tinted varieties as George Walters and the old Countess of Lonsdale will vary so greatly with changes of temperature as to be scarcely recognizable. I have seen Countess of Lonsdale when it was almost red, and again, under different climatic conditions, when it was a pale fawn or amber, with not a trace of salmon-red in evidence.

I cite these few as examples, but there are many others just as greatly affected by different temperatures. In my opinion, the chemical properties in the soil is the greatest determining factor of the Dahlia when it is originated, as well as the most frequent cause of its variation in color in different localities in which they may later be grown. If we could find out by experimenting what fertilizer or plant food showed a tendency to increase or improve a certain desired color, then we should be able to find out by chemical analysis the element in that plant food that causes the desired effect, and if this can be ascertained I can see no reason why we cannot obtain flowers almost any color we may desire.

As to whether we will ever be able to obtain a real Blue Dahlia I will not venture to predict; twice since I have been raising Dahlias "Blue Dahlias" have been offered to the public; I invested in one of these (to my sorrow); it is possible that I may invest in another (after I have seen it).

A Blue Dahlia that is a real true Blue is yet to be produced, but I do not regard a Blue Dahlia as an impossibility. We have a number of Lavender and Purple Dahlias that show blue rays under certain conditions, but all are a long ways from being pure blue.

If we can find out what chemical property in the soil, or in the plant food, it is that causes these blue rays then we should be able to increase them. I have never been very partial to Variegated Dahlias chiefly for the reason that there are very few of them that will STAY VARIEGATED; there is always a tendency in most Variegated Dahlias to run to solid color and generally to the darker

color in the flower. The cause of this seems to me to be that the darker color is apt to be nearest to the original color of the Dahlia before it was brought under cultivation, while the lighter colors may be considered acquired colors which have been produced by change of environment and plant food. And so we find in most Variegated Dahlias a tendency to revert to the original color of the Dahlia, or to the color nearest to the original color, which means, of course, a corresponding loss of the acquired color.

One of the most complete changes in the color of a Dahlia that has ever come to my notice occurred in one that I raised in 1902. As the seed from which it was grown was not of my own growing but was obtained from Henry Cannell of England, I know nothing of its parentage.

This Dahlia, which I named Mrs. Alfred Paine, was a glistening snow white and it was the finest White Cactus Dahlia I had seen at that time—and for some years after. The outer petals sometimes showed a faint edging of bronze-yellow or old gold, but in most of the blooms it was scarcely noticeable. In 1904 this produced a plant on which were flowers old gold in color without a sign of white in them; the plants that remained white at that time continued to make more of the dark colored flowers year after year until in 1909, after I had moved to Southern California, the flowers ALL came the darker color, and as a White Dahlia I had lost it entirely.

There is another case of variance in color in my gardens; I do not know if it is so with other growers to the same extent or not, and that is that most of the Dark Maroon Dahlias I have grown seem inclined to become purple. While I do not feel certain as to the cause of this, I think that my soil is deficient in iron and am inclined to think that this may have something to do with the failure in color.

Here is a chance for investigation and I would be pleased to hear from other growers in regard to this or any other points I have mentioned. While it is not possible for even the most observant grower to always reason correctly from effect to cause, there is certainly a great opportunity for us to obtain a better understanding of the Dahlia, and a better understanding will undoubtedly result in BETTER DAHLIAS.

J. J. BROOMALL.

A BRIEF HISTORY OF THE DAHLIA

WHERE IT CAME FROM AND HOW IT HAS BEEN IMPROVED

The Dahlia is a native of Mexico and before the invasion of Mexico by Cortez was grown by the Aztecs under the name of ACOCTLI.

It was named DAHLIA in honor of Professor Andrew Dahl, a Swedish Botanist, and was first cultivated in Europe about 130 years ago.

Dahlia Variabilis, the forerunner of the common or Show Dahlia, was single in its wild state. The first perfectly double flowers were obtained by M. Dankelaar, of the Botanical Gardens of Belgium, in 1814, and from this source came the well-known double varieties so common in the gardens of the East a half century ago.

The specific name Variabilis was given because plants grown from seed of the original type produced flowers of various colors without hybridizing.

Dahlia Juarezi, the original Cactus Dahlia, was named after a



EAGLE ROCK—A MASTERPIECE OF NATURE

Photo by Fleckenstein.

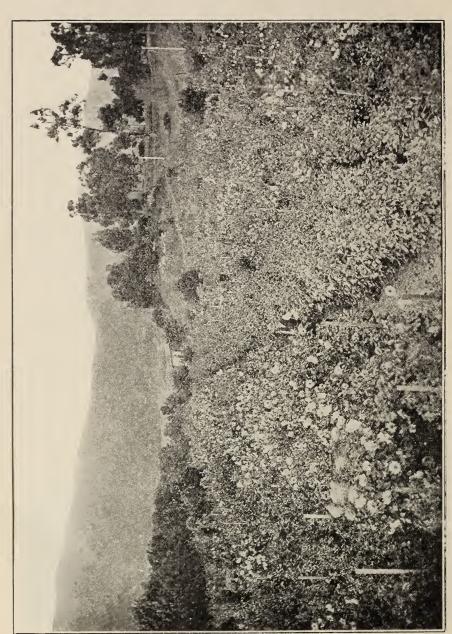


Photo taken in October after five months' blooming.

PARTIAL VIEW OF OUR GARDENS

former President of Mexico and was discovered in Juxphaor, Mexico, in 1872, by J. T. Vanderberg, and sent by him to an English florist who exhibited it in England in 1882. The graceful form and brilliant color of the flower at once captured the fancy flower lovers, and today there is no flower more popular.

The progeny of Dahlia Juarezi not only "broke" into various colors, but into different shapes as well. It was by selecting the most desirable of these and re-selecting the finest from each succeeding generation of plants, that the CACTUS DAHLIA has been worked up to its present high state of perfection. The contrast between Juarezi and some of its gorgeous descendants is so great that it almost staggers belief. Indeed, the marvelous transformation wrought in this wonderful flower in the past 34 years must seem to those unacquainted with the possibilities of plant life more like a tale from Arabian Nights than actual reality.

There are three important factors in connection with this improvement. These are HYBRIDATION, SELECTION and CULTIVATION, and the latter two are by far the most important. (This statement will apply not only to Dahlias, but to all cultivated plants that have been improved in beauty and usefulness by the industry of man.) Without good cultivation, selection would be impossible, for that is necessary to determine the merits of the plant; and without intelligent, discriminating selection, hybridation would in most cases be of little avail. GOOD CULTIVATION, then, having been the most important factor in bringing the Dahlia to its high state of development, it naturally follows that the best possible cultivation is necessary in order to maintain the high standard. The finest plants that grow will not prove satisfactory if they are treated indifferently or unintelligently. If you would succeed, I would say:

"All that you do, do with your might; Things done by halves are never done right."

EAGLE ROCK—THE DAHLIA CITY

Eagle Rock City, the home of the BEST DAHLIAS, is located in a beautiful little valley nestled among the foothills. It is eight miles north of Los Angeles and two miles west of Pasadena.

At the head of the valley stands the great bird rock, a huge mass of conglomerate rising about 150 feet above the valley; an overhanging ledge on the face of the rock causes the shadow, resembling an eagle in flight, as shown in the photograph. This is one of the noted land-marks of California and is famed in legend and story. The incomparable climate of Southern California is world famous. Eagle Rock is one of the most favored spots, in a land of almost constant sunshine, where it is possible to work out of doors without a coat in comfort about 350 days in the year. It will pay our Eastern friends who visit Los Angeles to see Eagle Rock and its famous Dahlias.

The City of Eagle Rock has a population of about 4,000, and because of its favored location is growing rapidly.

The building permits issued in 1922 were approximately \$2,000,000, a sum not equaled by any other city of its size in the United States. It has three public schools, several churches, and many miles of paved streets; the principal street running east and west is Colorado Boulevard, 120 feet wide, and paved the full width. This is a part of the Foothill Boulevard system and is one of the most traveled thoroughfares in the State.

In recognition of our success in producing THE FINEST DAHLIAS IN AMERICA, EAGLE ROCK has been declared to be THE DAHLIA CITY, and the DAHLIA has been chosen as the CIVIC FLOWER OF EAGLE ROCK. This idea was advocated and adopted by the ladies of the WOMEN'S Twentieth Century Club, and endorsed by the Chamber of Commerce and other civic bodies. Thus it will appear that a "Prophet is not always without honor in his own country," and it scarcely need be said that we deeply appreciate the honor.

Visitors desiring to see the Eagle Rock Dahlia Farm should

take the Eagle Rock City cars running north on Broadway in Los Angeles, and ride to the end of the line.

Visitors from Pasadena should take the Pasadena-Ocean Park Bus, at the corner of Colorado and North Fair Oaks Avenue, and ride to Dahlia Drive in Eagle Rock. COME AND SEE the world's most famous Dahlias.

J. J. BROOMALL

Dahlia Specialist

5221 Dahlia Drive

EAGLE ROCK CALIFORNIA

Phone Garvanza 1163

AN OPEN LETTER TO MY FRIENDS

The great increase in my mail-order business, involving so many details that require my own personal attention, has made it very difficult to give my correspondents the prompt attention they should have.

To avoid overstraining of the eyes I must make my letters as brief as possible. Now please do not misunderstand me; no man likes to read and talk Dahlia more than I; and if YOURS was the only letter I had to answer I would be glad to give it all the attention it deserves; but when such letters are coming by the hundreds, I must either make my answers very brief or soon be in such a condition as to be unable to attend to business.

Therefore, I would ask you when writing for information to put your questions in such a way that it will be possible to answer them with as little writing as possible.

In the description of Dahlias and in the articles on planting, culture, etc., I have endeavored to anticipate and answer in advance a great many questions. I hope you will read these articles, and also the chapter on "Evolution," carefully. I do not claim what I say to be the sum of all wisdom, but I have endeavored to give you the benefit of years of experience and close observation.

I have promised in my advertisements that I would make the "Guide" all the name implies.

Sincerely yours,

J. J. BROOMALL.

THE DAHLIA HONORED AGAIN

The Los Angeles City Council, acting upon the request of the Chamber of Commerce of Eagle Rock, has changed the name of

our street to

DAHLIA DRIVE

and our address is now

5221 DAHLIA DRIVE

EAGLE ROCK, CALIFORNIA.



J. J. Broomall DAHLIA SPECIALIST

5221 Dahlia Drive

EAGLE ROCK, CALIFORNIA

PHONE GARVANZA 1163



PARTIES DESIRING TO VISIT

EAGLE ROCK DAHLIA FARM SHOULD TAKE

CARS MARKED EAGLE ROCK CITY, RUNNING NORTH ON BROADWAY.

GARDENS ON DAHLIA DRIVE, TWO BLOCKS

NORTH OF THE TERMINUS OF THE

EAGLE ROCK CITY CAR LINE.